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NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/18/2006

ROTHWELL, FIGG, ERNST & MANBECK, P.C. 1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

| EXA | MINER |
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| BAUM, | STUART F |
| ART UNIT | PAPER NUMBER |
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DATE MAILED: 08/18/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|---------------------------|---------------------|------------------|--|
| 09/973,088 | 10/10/2001 | Marie B. Connett-Porceddu | 2411-110 | 4800 | |

TITLE OF INVENTION: ENHANCED TRANSFORMATION AND REGENERATION OF TRANSFORMED EMBRYOGENIC PINE TISSUE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 11/20/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

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| | | ock 1 for any change of address) | Fee(| s) Transmittal. This | s certifi paper. | cate cannot be used for | r domestic mailings of the or any other accompanying nt or formal drawing, must |
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| 1425 K STREET SUITE 800 | C, N.W. | MANBECK, P.C. | I her State addr trans | reby certify that this s Postal Service we essed to the Mail smitted to the USP1 | ifficate is Fee(s ith suff Stop I FO (57) | of Mailing or Transi) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the da | mission is deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. |
| WASHINGTON | , DC 20005 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
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| | NO | | | \$0 | | \$1700 | 11/20/2006 |
| nonprovisional | NO | \$1400 | \$300 | 3 0 | | \$1700 | 11/20/2000 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| BAUM, ST | TUART F | 1638 | 800-294000 | | | | |
| CFR 1.363). Change of corresponded ress form PTO/SE "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME AI PLEASE NOTE: Universed recordation as set forth (A) NAME OF ASSIGNAME OF ASSIGNAM | ND RESIDENCE DATA ess an assignee is ident h in 37 CFR 3.11. Comp | T a substitute for filing an a | 3 registered patentiely, e firm (having as a gent) and the namency or agents. If reprinted. e) atent. If an assigned assignment. and STATE OR C | membees of up no name | er a 2 o to e is 3 entified below, the do | ocument has been filed for | |
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| | are submitted: To small entity discount property of Copies | permitted) | Payment of Fee(s): (Plea A check is enclosed. Payment by credit care The Director is hereby overpayment, to Depos | d. Form PTO-2038 | is atta | ched. | shown above) ficiency, or credit any n extra copy of this form). |
| | tus (from status indicated s SMALL ENTITY statu | | ☐ b. Applicant is no long | ger claiming SMAL | L ENT | TTY status. See 37 CF | FR 1.27(g)(2). |
| NOTE: The Issue Fee and nterest as shown by the r | d Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | d from anyone other than the Office. | ne applicant; a regis | stered a | ttorney or agent; or th | e assignee or other party in |
| Authorized Signature | | | | Date | | | |
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| This collection of information application. Confident ubmitting the completed his form and/or suggestions. | ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the | on is required to obtain or re 1.14. This collection is esti depending upon the indive e Chief Information Office | etain a benefit by the imated to take 12 n idual case. Any corr, U.S. Patent and | ne publi ninutes mments Tradem | ic which is to file (and to complete, includin s on the amount of tin ark Office, U.S. Depa | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. |

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| SUITE 800 WASHINGTON, | DC 20005 | | 1638 DATE MAILED: 08/18/2000 | 6 . | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.